

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/018019

A. CLASSIFICATION OF SUBJECT MATTER  
Int.C1<sup>7</sup> G01N27/416, G01N27/327, G01N33/49

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
Int.C1<sup>7</sup> G01N27/416, G01N27/327, G01N33/49Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2004
Kokai Jitsuyo Shinan Koho	1971-2004	Jitsuyo Shinan Toroku Koho	1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPI, JICST (JOIS)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 3369183 B2 (Roche Diagnostics Corp.), 20 January, 2003 (20.01.03), Full text; all drawings & JP 8-500190 A & US 5385846 A & EP 653068 A & WO 94/29731 A & DE 69422687 T & CA 2140903 A & ES 2142946 T	1-31
A	JP 2001-249103 A (Matsushita Electric Industrial Co., Ltd.), 14 September, 2001 (14.09.01), Full text; all drawings & US 2001-6149 A & US 2003-205464 A & EP 1126032 A & CN 1301962 A	1-31

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means		
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
01 February, 2005 (01.02.05)Date of mailing of the international search report  
15 February, 2005 (15.02.05)Name and mailing address of the ISA/  
Japanese Patent Office

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 11-118794 A (Matsushita Electric Industrial Co., Ltd.), 30 April, 1999 (30.04.99), Full text; all drawings (Family: none)	1-31
A	JP 3-99254 A (Toyota Central Research And Development Laboratories, Inc.), 24 April, 1991 (24.04.91), Full text; all drawings & DE 69014262 C	1-31
A	JP 1-26157 A (Fresenius AG.), 27 January, 1989 (27.01.89), Full text; all drawings & US 4835477 A & EP 265602 A & DE 3627814 A	1-31
A	JP 2001-500392 A (Microcor, Inc.), 16 January, 2001 (16.01.01), Full text; all drawings & US 5526808 A & US 5642734 A & US 6128518 A & US 6766191 B & EP 955871 A & CN 1244779 A & AU 5383796 A & AU 9209798 A & AU 6184701 A & WO 96/32883 A & WO 99/9883 A & WO 01/88521 A	1-31
A	WO 97/16726 A (SULLIVAN), 09 May, 1997 (09.05.97), Full text; all drawings & US 6058934 A & EP 858603 A & DE 69621634 A & AU 7327196 A	1-31
A	US 3922598 A (Roert R. Steuer), 25 November, 1975 (25.11.75), Full text; all drawings (Family: none)	1-31
A	Anca Roxana Varlan, New design echnique for planar conductometric haematocrit sensors, Sensors and Actuators B, Vol.34, No.1, 258 to 264, 1996	1-31